UNITED STATES QUIETUS QUADRANGLE DEPARTMENT OF THE INTERIOR MONTANA GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 4774 III NE (HAMILTON DRAW) 106°22′30″ 45°07′30″ This report has not been edited for conformity with U.S. Geological Survey edito-23 20 rial standards or stratigraphic nomencla-OPEN FILE REPORT 78-654 600 OVERBURDEN ISOPACHS--Showing thickness of overburden in feet from surface to top of coal bed. Isopach interval 200 feet. FAULT--U, upthrown side; D, downthrown side. DRILL HOLE--Showing thickness 33 in feet of overburden from surface to top of coal bed. To convert feet to meters, multiply by 0.3. o²⁷⁶ 45°00′ 106°22′30″ Compiled in 1977 Base from U.S. Geological Survey, 1972 SCALE 1:24 000 UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE QUIETUS QUADRANGLE, BIG HORN AND POWDER RIVER COUNTIES, MONTANA

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EXPLANATION